Wyoming Arms Mfg. Corp.

Instruction Manual

WYOMING ARMS

Wyoming Arms — HCR 77 Box 209 B
Thermopolis, Wyoming 82443

PARKER 45 Cal. S.S. PISTOL
PARKER 9mm S.S. PISTOL
PARKER 10mm S.S. PISTOL

GENERAL FEATURES

Overall Length — 8¼ inches with 5 inch barrel.
Complete pistol weight with 5 inch barrel — 35 ounces.

STATEMENT OF LIABILITY

WARNING

This pistol is classified as a dangerous weapon and is surrendered by **Wyoming Arms** with the understanding that the purchaser assumes all liability resulting from unsafe handling or any action that constitutes a violation of any applicable laws or regulations.

Wyoming Arms shall not be liable for personal injury or loss of property or life resulting from the use of this pistol under any circumstances, including intentional, reckless, negligent or accidental discharge.

Further, **Wyoming Arms** will not be liable for any alterations to the pistol or any parts thereof.

Wyoming Arms will not condone or authorize any changes to be made after the pistol has left the factory. If your **Wyoming Arms** pistol is in need of service or adjustment, follow the instructions in this manual under the section marked "SERVICE".

Please read this manual carefully. Be sure you understand the functions of this pistol before loading and firing it. Carefully read the "SAFETY" section of this manual. Practice safe handling of this pistol until you are thoroughly familiar with it.

SAFETY

WARNING
If you are NOT familiar with the basics of firearms and the handling thereof, contact your local gun dealer, police department or the NRA for assistance in acquiring this training.

Many safety features have been incorporated into each firearm but relying on mechanical features alone is being, at most, only half safe. Mechanical safety devices are not failsafe, but more importantly the safe use of any mechanical instrument is dependent upon intelligent use. Ensure the safe use of firearms by following these guidelines.

Be sure you understand the operation of the firearm you intend to shoot. Study the OWNERS MANUAL CAREFULLY. Rehearse the functioning of the safety with the firearm unloaded until you are thoroughly familiar with it. There is no excuse for unsafe handling.

ALWAYS have your firearm pointed in a safe direction.

ALWAYS check the firearm for live ammunition when picking it up, before passing it to or receiving it from another, and before storing it. Never take anyones word that a firearm is empty — **CHECK IT !!!** Place your finger inside the trigger guard **only** when you are ready to fire.

Do not make any modifications of adjustments to your firearm which will affect the safe and normal function of the gun. When purchasing accessories such as holsters, grips or sights, **be sure** they are compatible with the firearm and do not interfere with safe operation.

Do not allow a firearm to be used by untrained individuals.

(ALWAYS WEAR SAFETY GLASSES AND EAR PROTECTION AT ALL TIMES WHEN SHOOTING!)

SAFETY OPERATION

In the safe position, Fig. 1, the safety stops the hammer from contacting the firing pin and also blocks the firing pin, the safety does not stop the hammer from falling when the trigger is pulled. Fig. 2, the safety is in the off or fire position.

WARNING: The user should never depend on a safety mechanism or any other device to justify careless handling or permitting the pistol to point in an unsafe direction.

PHOTO-OF-SAFETY

SAFETY ON

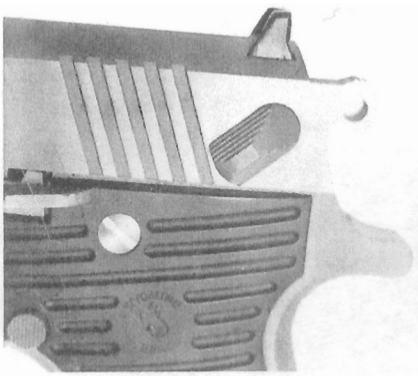


Fig. 1

SAFETY OFF

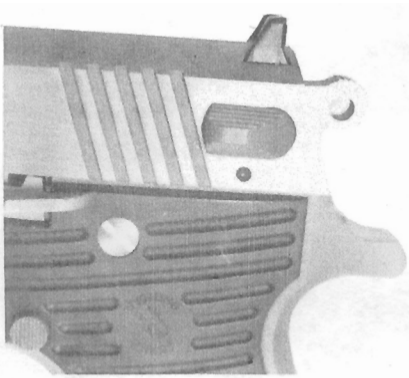


Fig. 2

WARNINGS

This is an auto loading pistol and is immediately loaded and ready to fire again after each shot until all cartridges in the magazine have been fired.

This pistol will fire both with and without the magazine in place. Removing the magazine does not unload the chamber or engage the safety. These operations are described elsewhere in this manual.

LOADING AND FIRING

Before performing the following operations, read this manual completely.

Beware of obstructions in the barrel. If, when firing, a weak or peculiar sound is heard, cease firing, open the action and unload the gun and inspect the barrel for an obstruction or for damage. Do not fire a gun with an obstructed or damaged barrel.

Use only commercially manufactured ammunition.

Use only ammunition specifically recommended for your firearm.

TO LOAD

Place the thumb safety in the **"SAFE"** position. When positioned properly, the **RED DOT** will **NOT** be visible (Fig. 1).

Pushing the magazine catch in will release the magazine for loading.

Carefully load the magazine with commercially manufactured ammunition only!

Insert magazine into the pistol being sure that the magazine catch locks magazine in place.

Hold the pistol in the shooting hand, being sure that you do not touch the trigger. With your other hand, pull the slide all the way to the rear and release it quickly. Do not lower the slide slowly as this may cause a cartridge to feed improperly and jam the pistol.

Moving the safety to the **"FIRE"** position, Fig. 2, renders the pistol ready to be fired. Squeezing the trigger fires the round in the chamber, after which it is ejected and another round is loaded into the chamber. If you do not intend to fire the next shot immediately, return the safety to the "SAFE" POSITION until you are ready to fire again.

After firing the last shot, the slide stop will hold the slide in the open position.

EXAMINE THE CHAMBER AND BE SURE IT IS EMPTY!!

CLEARING A JAM

In the event that a cartridge does not feed into the chamber, (jams), do not force the slide shut. This may cause the cartridge to fire and injure the shooter or bystanders and damage the pistol. Proper procedure for clearing the jammed pistol is as follows:

Be sure that the firearm is pointed in a safe direction.
Engage the safety.
Carefully remove the magazine.
Pull the slide back and lock it open by pushing up on the slide stop. Carefully inspect and remove all cartridges.
Reinsert magazine and repeat the steps necessary to load and fire.

UNLOADING

If the last shot in the magazine has been fired, the slide should

be in the open position. Engage the safety, Fig. 1, then remove the magazine. Carefully inspect the magazine and chamber to be sure they are empty.

If all the cartridges in the magazine have not been fired and a round is in the chamber, the following procedure must be followed to unload the pistol. Be sure that the firearm is pointed in a safe direction.

Put the safety to the **"SAFE"** position.

Remove the magazine.

Because the operation of this pistol is based upon recoil energy functioning, it is necessary to retract the slide forcibly to extract the cartridge from the chamber, and eject it out the ejection port. When you are certain that the chamber is empty, lower the slide to its forward position. Pointing the firearm in a safe direction, lower the hammer by holding the hammer with your thumb and pulling the trigger, then ease the hammer down until it contacts the safety.

TAKE DOWN FOR CLEANING YOUR FIREARM

Wear safety glasses for this operation.
Examine the firearm and be sure it is empty!!!
Being sure that the firearm is pointed in a safe direction, remove the magazine, pull the slide back, check the chamber to be sure it is empty.

With the slide in the forward position, put the safety in the **"SAFE"** position and lower the hammer.

To remove barrel and slide, depress recoil spring plug to clear barrel bushing then rotate barrel bushing clockwise, until it clears recoil spring plug. The recoil spring plug is under tension so care should be taken not to let bushing and spring fly out.

After removal of recoil spring the slide can be moved back to line up slide stop with slide stop notch on slide and slide stop can be pulled out. Remove slide and barrel by pushing it towards the front of the pistol. The ejector is spring loaded and will fly out, so care should be taken when slide is removed.

To remove barrel from slide rotate barrel bushing counter clockwise 45 degrees and it will come out of the slide. Then the barrel can be removed from the end of the slide. At this point, slide and barrel can be cleaned. Never use anything that may score or scratch bore or chamber area. **DO NOT** disassemble

the grip frame. If the components within the grip frame need service for any reason, return the pistol to the factory. See SERVICE section in the manual for instructions.

CLEANING

All areas of the breech, slide, magazine, chamber and bore should be scrubbed or wiped clean with a cleaning patch wetted with a powder solvent. After all areas have been thoroughly cleaned, wipe again with an oiled cloth. and RE-ASSEMBLE.

RE-ASSEMBLY

Put barrel into slide thru the end of slide, then install barrel bushing. Put ejector and spring in place, hold down the ejector with your finger and put slide on. Align the hole in frame with barrel link hole, then insert slide stop halfway. align slide stop notch on slide with slide stop and push in all the way. Let slide forward to closed position. Put recoil spring and plug with recoil spring guide and compress spring until flush with front of slide. Then rotate barrel bushing to the locked position.

SERVICE

This firearm has a Life Time Warranty although, warranty will be voided with modification or alteration of this firearm. Prior to shipment, each firearm is carefully inspected and test fired to ensure that it is in proper operating condition. Should your firearm require adjustment, repair or refinishing, we recommend that the firearm be returned directly to the factory SERVICE DEPT. Failure to use the factory services could result in voiding your warranty.

All firearms returned are to be sent prepaid. All collect shipments will be refused.

For best service, always enclose a cover letter with the firearm furnishing serial number, model and nature of the problem or work desired. Try to be as specific as possible. When returning your firearm, be sure to return all magazines because they are directly related to the proper function of the firearm. Federal regulations control the shipment of firearms. Check your local regulations before shipment. We recommend that all firearms be sent through a federally licensed dealer.

Individuals who wish to return firearms directly to the factory,

can do so by shipping via United Parcel Service, which is an independent company, unrelated to the U.S. POST OFFICE.

PARTS ORDERS

ALL PARTS ORDERS should be sent to the attention of the Parts Dept. Wyoming residents include 4% sales tax.

When ordering parts, specify model name, part name **and** part number. Also include the serial number of the firearm.

Parts designated by an (*) asterisk must be factory fitted. Parts designated by (**) two asterisks must have F.F.L.

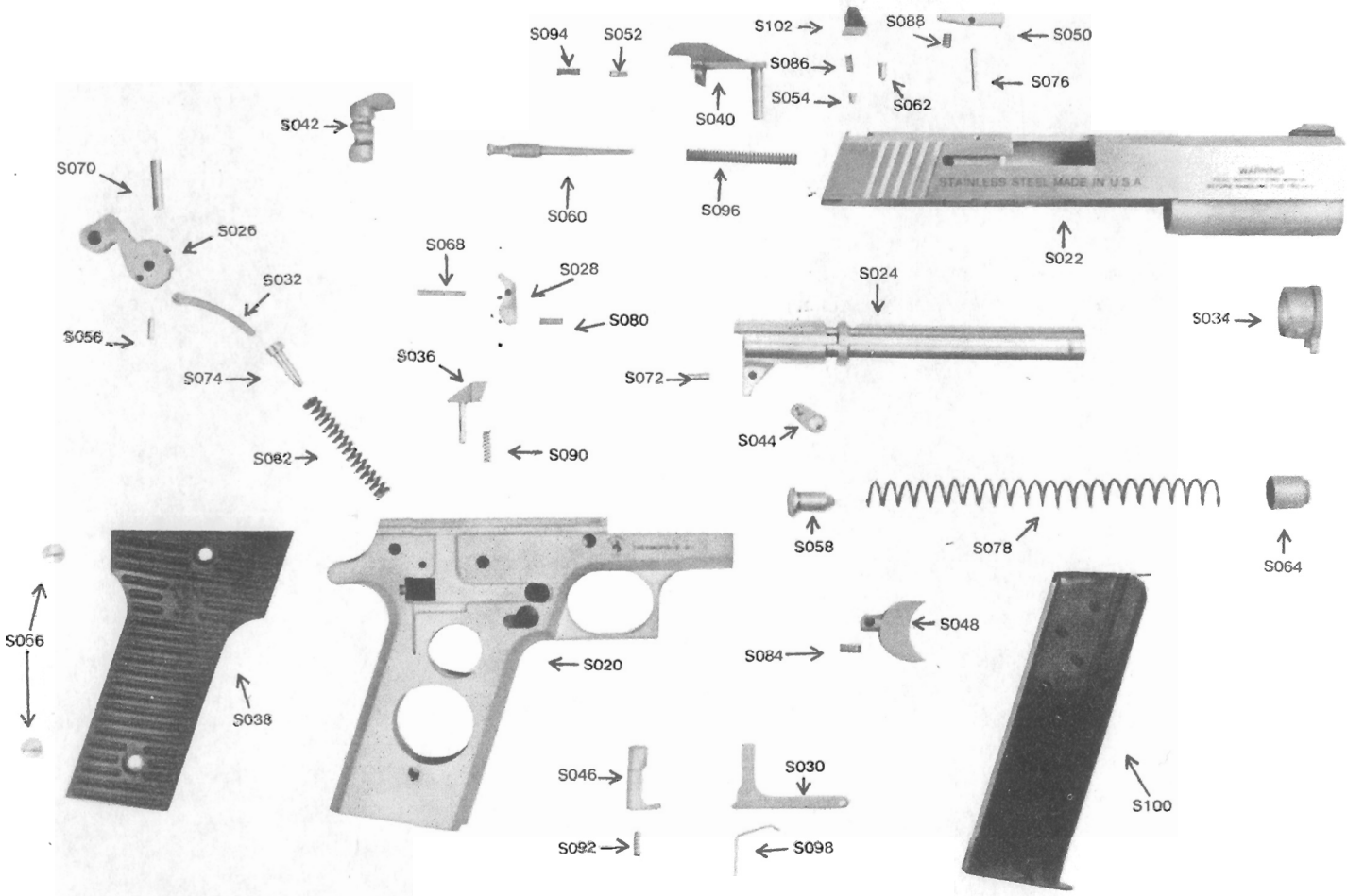
Include your remittance with your order. Because of handling costs, we have a minimum order of $10.00 on all orders received.

NO **C.O.D.** ORDERS WILL BE ACCEPTED.

Please include a full return address.

Send all orders to the **WYOMING ARMS** Parts Department, HCR 77 Box 209-B, Thermopolis, Wyoming 82443.

Allow 2 to 4 weeks for delivery of parts ordered.


S094
S052
S102
S088
S050
S086
S076
S040
S054
S062
S042
S070
S060
S096
STAINLESS STEEL MADE IN U.S.A.
S022
S026
S068
S028
S024
S032
S080
S034
S056
S036
S072
S074
S044
S090
S082
S058
S078
S064
S066
S038
S020
S048
S084
S046
S030
S100
S092
S098

PART NO.	PART NAME	RETAIL PRICE
S020	**Frame	$75.00
S022	Slide	75.00
S024	Barrel	65.00
S026	*Hammer	20.00
S028	*Sear	18.00
S030	Disconnector	5.00
S032	Hammer Strut	4.00
S034	Barrel Bushing	15.00
S036	Ejector	9.00
S038	Grips (set)	10.00
S040	Slide Stop	15.00
S042	*Safety	12.00
S044	Barrel Link	5.00
S046	Mag Catch	8.00
S048	Trigger	9.00
S050	Extractor	7.00
S052	Slide Stop Pin	3.00
S054	Safety Pin	2.00
S056	Hammer Strut Pin	2.00
S058	Recoil Spring Guide	3.00
S060	Firing Pin	8.00
S062	Firing Pin Stop Pin	2.00
S064	Recoil Spring Plug	3.00
S066	Grip Screws ea.	1.00
S068	Sear Pin	2.00
S070	Hammer Pin	2.00
S072	Barrel Link Pin	2.00
S074	Hammer Spring Pin	2.00
S076	Extractor Pin	2.00
S078	Recoil Spring	5.00
S080	Sear Spring	1.00
S082	Hammer Spring	2.00
S084	Trigger Spring	1.00
S086	Safety Spring	1.00
S088	Extractor Spring	1.00
S090	Ejector Spring	1.00
S092	Mag Catch Spring	1.00
S094	Slide Stop Spring	1.00
S096	Firing Pin Spring	2.00
S098	Disconnector Spring	1.00
S100	Magazine	20.00
S102	Fixed Sight	15.00
S104	Adjustable Sight	45.00

* MUST BE INSTALLED AT FACTORY.
** MUST HAVE F.F.L. TO PURCHASE.

WYOMING ARMS MFG. CORP.
HCR 77 Box 209-B
Thermopolis, WY 82443
(307) 864-5503

PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE. EFFECTIVE 1-1-89

WYOMING ARMS MFG. CORP.
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PLACE
STAMP
HERE

WYOMING ARMS MFG. CORP.
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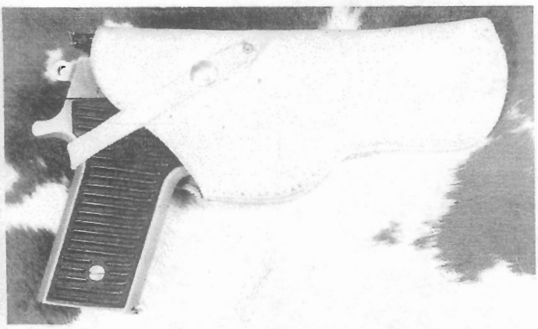

Wyoming Fur and Leather Co. of Thermopolis, Wyoming is pleased to offer a custom-designed holster for Wyoming Arms Pistols.

All of the holsters are entirely handmade - from the cutting of the blank - from the finest 8-9 oz. double shoulder tooling leather - to the final coat of Lexol® leather conditioner.

A few of the more important features are:

1) All materials and workmanship are guaranteed for 10 years excluding abuse or negligent treatment.
2) The finest U.S. snaps and rivets are used to attach the strap and secure the belt loop.
3) Hand-stitching insures a stronger holster than machine-stitching since a broken thread on a machine-stitched seam will result in the unraveling of several stitches and a broken thread on a hand-stitched seam will not. All of our holsters are hand-stitched.
4) Each seam end is back-stitched for extra strength at the two stress points.
5) The 6 oz. linen thread is hand-beeswaxed to prevent rot and ensure longer life due to weather resistance.
6) Each holster is hand-formed to fit the Wyoming Arms Pistol and will also fit any 1911 model Colt frame pistol.

Price: $29.95 plus shipping. Please use the attached 'Holster Order Form'. Allow 2 to 4 weeks for delivery.

WYOMING FUR & LEATHER
120 North Fifth Street
Thermopolis, Wyoming 82443

HOLSTER
ORDER
FORM

Qty._____ Handmade Custom-Designed Holster(s)

Ship to: _____

_____

_____

Holster Price _____

Wyoming Residents include 4% Sales Tax _____

Shipping & Handling **$3.00**

Total Amount Enclosed $_____